

AMENDMENTS TO THE CLAIMS

If entered, this listing of claims would replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Currently Amended) A controller in a banding packing machine, comprising:

a cam shaft on which a plurality of cams are integrally attached in predetermined intervals and which is rotated upon receipt of force from a driving source;

~~a plurality of cams provided on the cam shaft;~~

one or more cam followers which are disposed to abut on periphery surfaces of the plurality of cams;

a timing plate integrally provided on the cam shaft, the timing plate having a plurality of holes formed thereon which correspond to a predetermined position such that a plurality of rotation positions of the cam shaft can be detected, wherein each of a band feeding process, a band returning process and a band bonding process in the banding packing machine corresponds to at least one of the holes;

a right presser member which rotatably supports the cam follower;

a left presser member which rotatably supports the cam follower;

a middle presser member which rotatably supports the cam follower;

a detecting means for detecting that each of the plurality of holes formed on the timing plate has reached the predetermined position; and

an inching mode capable of stopping the rotation of the cam shaft when the detecting means detects every hole formed on the timing plate, and permits the manual

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adjustment of ~~a timing shaft~~ of each of one or more presser members and ~~a support block~~ the cam shaft.

2. (Previously Presented) The controller in a banding packing machine according to claim 1, wherein the inching mode is switchable with an operation mode, said operation mode causing the detecting means to detect the plurality of holes formed on the timing plate, thereby driving the cam shaft in a normal cycle.